

Listing of Claims:

1. (Currently amended) A method for downloading an application to a card terminal ~~via~~ from a remote network connection, comprising:
receiving ~~via a~~ from the remote network connection a request to download an application to a ~~particular the~~ card terminal;
~~translating the request into a format corresponding to the particular card terminal;~~
monitoring the ~~particular~~ card terminal to detect at least one activity ~~from~~ being performed at the ~~particular~~ card terminal; and
~~electronically transmitting to the particular card terminal a message related to the translated request,~~ upon detecting a the at least one particular activity being performed at the card terminal, electronically transmitting to the card terminal information related to the request for use in downloading the application to the card terminal.
2. (Original) The method of claim 1 wherein the receiving step includes receiving the request via a Transmission Control Protocol/Internet Protocol network.
3. (Original) The method of claim 1 wherein the receiving step includes receiving the request via a web page.
4. (Currently amended) The method of claim 1 ~~wherein the translating step includes~~ further comprising the step of generating a data stream for transmission to the card terminal.
5. (Original) The method of claim 1 wherein the transmitting step includes transmitting the message upon detecting a command corresponding to closing of a batch at the card terminal.
6. (Original) The method of claim 1 wherein the transmitting step includes transmitting the message via a dial-up connection.
7. (Original) The method of claim 1, further comprising downloading the application to the card terminal.
8. (Currently amended) A method for providing configuration data to a card terminal via a remote network connection, comprising:

receiving information ~~via a~~ from the remote network connection relating to configuring a particular the card terminal;

generating from the information configuration data ~~for use in configuring the particular~~ which enables or performs reconfiguration of the card terminal according to the received information;

~~electronically transmitting the configuration data to the particular card terminal in order to program the card terminal according to the configuration data; and~~

monitoring the ~~particular~~ card terminal to detect at least one activity being performed at ~~from the particular card terminal; such that reconfiguration data can be transmitted to the particular card terminal upon detection of a particular activity; and~~

upon detection of the at least one activity being performed at the card terminal, electronically transmitting the configuration data to the card terminal in order to reconfigure the card terminal according to the configuration data.

9. (Original) The method of claim 8 wherein the receiving step includes receiving the information via a Transmission Control Protocol/Internet Protocol network.

10. (Original) The method of claim 8 wherein the receiving step includes receiving the information via a web page.

11. (Original) The method of claim 8 wherein the generating step includes generating a data stream for transmission to the card terminal.

12. (Original) The method of claim 8 wherein the transmitting step includes transmitting the configuration data via dial-up connection.

13. (Original) The method of claim 8 wherein the receiving step includes receiving as the information one or more of the following: an indication of information to be printed on a receipt at the card terminal; an indication of audio information to be generated by the card terminal; and an indication of visual information to be displayed on the card terminal.

14. (Original) The method of claim 8 wherein the receiving step includes receiving the information from a network connection remote from the card terminal.

15. (Original) The method of claim 8 wherein the transmitting step includes transmitting a message to the card terminal relating to triggering of downloading of the configuration data.

16. (Currently amended) A method for providing information ~~via~~ to a remote network connection concerning activity at a card terminal, comprising:

monitoring the card terminal to detect at least one activity ~~from being performed at~~ the card terminal; and

upon detection of the at least one activity being performed at the card terminal, generating from the activity information relating to the at least one activity for network transmission and display; ~~upon detection of the activity at the card terminal; and~~

transmitting the information to a particular user at a network connection remote from the card terminal.

17. (Original) The method of claim 16, further including performing the detecting, translating, and transmitting steps at a real-time proximate to the detection of the activity.

18. (Original) The method of claim 16 wherein the detecting step includes detecting the activity via a dial-up connection.

19. (Original) The method of claim 16 wherein the transmitting step includes transmitting the information via a Transmission Control Protocol/Internet Protocol network.

20. (Original) The method of claim 19 wherein the transmitting step includes transmitting the information for display in the web page.

21. (Original) The method of claim 16 wherein the generating step includes translating the activity into a format for display in a screen.

22. (Original) The method of claim 16, further including providing as the information one or more of the following: an amount of a purchase at the card terminal; a local time of the purchase; and an identification of a location of the card terminal.

23. (Currently amended) An apparatus for downloading of an application to a card terminal via a network, comprising:

a receive module ~~for receiving via~~ configured to receive via a remote network connection a request to download an application to ~~a particular~~ the card terminal;

~~a translate module for translating the request into a format corresponding to the particular card terminal;~~ and

a monitor module ~~for monitoring the particular~~ configured to monitor the card terminal to detect at least one activity being performed at ~~from the particular~~ card terminal; and

a transmit module ~~for electronically transmitting~~ configured to transmit information related to the request for use in downloading the application to the particular card terminal, upon detecting the at least one activity being performed at the card terminal. ~~, a message related to the translated request, upon detecting a particular activity at the card terminal, for use in downloading the application to the card terminal.~~

24. (Original) The apparatus of claim 23 wherein the receive module includes a module for receiving the request via a Transmission Control Protocol/Internet Protocol network.

25. (Original) The apparatus of claim 23 wherein the receive module includes a module for receiving the request via a web page.

26. (Currently amended) The apparatus of claim 23 wherein the ~~translate~~ transmit module includes a module for generating a data stream for transmission to the card terminal.

27. (Original) The apparatus of claim 23 wherein the transmit module includes a module for transmitting the message upon detecting a command corresponding to closing of a batch at the card terminal.

28. (Original) The apparatus of claim 23 wherein the transmit module includes a module for transmitting the message via a dial-up connection.

29. (Original) The apparatus of claim 23, further including downloading the application to the card terminal.

30. (Currently amended) An apparatus for providing configuration data to a card terminal, comprising:

a receive module ~~for receiving~~ configured to receive information ~~via from a remote network connection~~ relating to configuring ~~a particular~~ the card terminal;

a generate module ~~for generating~~ configured to generate from the received information configuration data for use in configuring the ~~particular~~ card terminal according to the received information;

a transmit module ~~for~~ configured to electronically transmitting the configuration data to the ~~particular~~ card terminal in order to program the card terminal according to the configuration data; and

a monitor module ~~for~~ configured to monitoring the ~~particular~~ card terminal to detect at least one activity ~~from being performed at the particular card terminal, such that reconfiguration data can be~~ is transmitted to the ~~particular~~ card terminal upon detection of ~~a particular~~ the at least one activity.

31. (Original) The apparatus of claim 30 wherein the receive module includes a module for receiving the information via a Transmission Control Protocol/Internet Protocol network.

32. (Original) The apparatus of claim 30 wherein the receive module includes a module for receiving the information via a web page.

33. (Original) The apparatus of claim 30 wherein the generate module includes a module for generating a data stream for transmission to the card terminal.

34. (Original) The apparatus of claim 30 wherein the transmit module includes a module for transmitting the configuration data via a dial-up connection.

35. (Original) The apparatus of claim 30 wherein the receive module includes a module for receiving as the information one or more of the following: an indication of information to be printed on a receipt at the card terminal; and indication of audio information to be generated by the card terminal; and an indication of visual information to be displayed on the card terminal.

36. (Original) The apparatus of claim 30 wherein the receive module includes a module for receiving the information from a network connection remote from the card terminal.

37. (Original) The apparatus of claim 30 wherein the transmit module includes a module for transmitting a message to the card terminal relating to triggering of downloading of the configuration data.

38. (Currently amended) An apparatus for providing information ~~via~~ to a remote network location concerning activity at a card terminal, comprising:

a monitor module ~~for configured to monitoring~~ the card terminal to detect at least one activity from being performed at the card terminal;

a generate module ~~for generating~~ configured to generate, upon detection of the at least one activity at the card terminal, from the activity information relating to the at least one activity being performed at the card terminal for network transmission and display, ~~upon detection of the activity at the card terminal~~; and

a transmit module ~~for configured to transmitting~~ the information to ~~a particular user at a the remote network connection remote from the card terminal~~.

39. (Original) The apparatus of claim 38, further including a module for performing the detecting, translating, and transmitting at a real-time proximate to the detection of the activity.

40. (Original) The apparatus of claim 38 wherein the detect module includes a module for detecting the activity via a dial-up connection.

41. (Original) The apparatus of claim 38 wherein the transmit module includes a module for transmitting the information via a Transmission Control Protocol/Internet Protocol network.

42. (Original) The apparatus of claim 41 wherein the transmit module includes a module for transmitting the information for display in a web page.

43. (Original) The apparatus of claim 38 wherein the generate module includes a module for translating the activity into a format for display in a screen.

44. (Original) The apparatus of claim 38, further including a module for providing as the information one or more of the following: an amount of a purchase at the card terminal; a local time of the purchase; and an identification of a location of the card terminal.

45. (New) The method of claim 1 further comprising the step of translating the request into a format corresponding to the card terminal.
46. (New) The method of claim 1 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.
47. (New) The method of claim 8 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.
48. (New) The method of claim 16 further comprising the step of transmitting the information to a user at the remote network connection.
49. (New) The method of claim 16 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.
50. (New) The apparatus of claim 23 further comprising a translate module for translating the request into a format corresponding to the card terminal.
51. (New) The apparatus of claim 23 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.
52. (New) The apparatus of claim 30 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.
53. (New) The apparatus of claim 38 wherein the at least one activity is at least one of a request to process a transaction or a closing of a batch.